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The Arena of Tiglath-pileser III's Campaign Against Sarduri II (743 B.C.)

by

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THE ARENA OF TIGLATH-PILESER III'S CAMPAIGN AGAINST SARDURI II (743 B.C.)

Michael C. Astour Southern Illinois University at Edwardsville

In 743 B.C., Tiglath-pileser III led a victorious march against Sarduri II of Urartu and his vassals. A comparison of the four extant Assyrian relations of that campaign yields a clear picture of its geographical arena. Unfortunately, Waldemar Belck, in 1904, utterly confused this picture by his identifications of two battlegrounds, Kištam and Halpi, with modern Küstam and Halfeti. These were uncritically followed by generations of scholars, and can still be found in serious publications. This paper, based on Assyrian and Urartian records, as well as on the study of the natural relief and road connections of the region in question, proposes a different reconstruction of Tiglath-pileser III's line of advance and of the battlegrounds along it.

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Military plans are influenced by various factors, economic, political or tactical in character. Even so, the determining considerations have their ultimate basis in the physical features of the areas; troop movements are largely regulated by topography, even as the growth of civilization and the pattern of population distribution conform to the direction in which rivers flow and the way in which goods are transported to markets at the least cost.

S.L.A. Marshall, The American Heritage History of World War I (1966 ed.), 64.

1. Urarțian Expansion under Menua and Argišti

When Tiglath-pileser III seized the throne in 745, Assyria had been steadily losing ground to the vigorously expanding Kingdom of Urartu. Beginning with Menua (ca. 805-788), the kings of Urartu succeeded in pushing back the northern boundary of the Assyrian Empire and in virtually encircling it on its eastern and western flanks. In the west, Assyria claimed overlordship over Northern Syria and Melitene (kingdom of Melid) in Anatolia since Ashurnasirpal II and Shalmaneser III. But Menua, the contemporary of Adad-nirari III, conquered Alzi on the upper Tigris (which was still part of an Assyrian province in 799), Hulmeri/Qulmeri (Assyrian Kullimeri, Byzantine Chlomarôn), Šebeteria (now Palu), Huzana (Byzantine Chozana, now Hozat), Supā (Hittite and Assyrian Suppa, classical Sophene), and reached the border of the "Hittite Land" (KUR Ha-ti-na, KUR Ha-a-ti-i-na-a),3 as the Urarțians called Anatolia west of the Euphrates. He did not have to cross the river in order to receive tribute from the "Melițeian king" (MAN URU Me-li-țè-i-a-al-hé). Menua's successor, Argišti I (†87-766), probably in his fourth regnal year, undertook a short victorious campaign against Hilaruada, king of Melid, in which thousands of inhabitants were carried off and resettled near the northeastern border of Urartu.5 The next king, Sarduri II (765-733),6

The chronology of the kings of Urarțu is approximate, but the margin of variance between different scholars is not wide. The dates given here are those used by Garelli and Nikiprowetzky (1974), 101-102, 105. Urarțian royal inscriptions are cited according to their numeration in both Melikišvili (1960) (siglum: UKN) and König (1955) (siglum: HCl).

² Stele No. 39 of Marduk-ḤAL-ani, eponym of 799; cf. Ungnad *RLA* II, 439; Forrer (1920), 29; (1968), 156 n. 209. Menua's conquest of ^{KUR}*Al-z[i]-i-ni-ni*: UKN 28, obv. 8 (HCI 16,IX, 8). Alzi is the classical Arzanene.

The former spelling occurs in UKN 28, obv. 7 (HCI 16,IX,7), the latter in UKN 39, 11 (HCI, IV, 11). -na is an omissible plural suffix (Salvini [1972], 102); in several other Urarțian inscriptions the name is written without it. The occurrence of the suffixed form caused the erroneous identification of Menua's Hatina with the state of Hattina in the Plain of Antioch, as in Burney and Lang (1972), 136. Menua never penetrated into Syria; besides, the alleged Hattina was actually read Pat(t)inu (Hawkins [1974], 81 and n. 99).

⁴ UKN 39, 16 (HCI 25, IV, 16). The Urarțian suffix -alhilhali served to create ethnic adjectives (Melikišvili [1960], 52). In the preceding line, [?]-su-li-e-lya-ù-a-li is taken as the personal name of the king of Melițea by König (1955), 64 n. 7; Laroche (1966), 164 No. 1167; Garelli and Nikiprowetzky (1974), 101 (misprinted Suliehanali). This is denied by Melikišvili (1960), 162; cf. also Hawkins (1974), 76. 5 UKN 127, II, 5-24 (HCI 80, § 3).

⁶ This monarch is designated as Sarduri II in Soviet works on Urartu, as well as by S.Smith (1925), 31;

early in his feign, launched a new attack against this same Hilaruada, or perhaps his homonymous grandson.7 This campaign is described, besides a damaged passage of Sarduri II's annals, in the westernmost of all extant Urartian inscriptions, carved on a cliff over the left bank of the Euphrates and referred to as either the Kömürhan or the Izolu inscription (from the names of the towns at the nearby Euphrates crossings), but actually located near the village of Hatipuşaği, 3 km. upstream from the modern bridge

The launching point of the expedition was the town Tumeški¹⁰ (URU Tu-me-iš-ki). It is also mentioned in the same inscription as one of the nine fortresses annexed to Urartu by Sarduri II Since all of them seem to have been located on the left bank of the Euphrates, 12 and since the Hatipuşaği inscription stands in the middle of a ruined Urartian stronghold, M. Salvini is certainly right in reviving and substantiating the old idea14 that the name Tumeški survived in the first century B.C. as Tomisa, a fortress in Sophene, across the fiver from the kingdom of Cappadocia (which at that time included Melitene) and on the highway from Mazaca (Kayseri) to the regions east of the Euphrates, 15 and that Tumeški-Tomisa corresponds to the ruined castle near Hatipuşagi which dominates the old road from Malatya to Elâzig.16 As for the military operations against Hilanuada, they certainly took place west of the Euphrates.¹⁷ Sarduri speaks about the investment and surrender of the city itself of Melitea,18 and out of the five

Sayce (1925), 176; Gurney (1954), 45; Schmökel (1957), 259; Burney and Lang (1972), 147-50; Salvini (1972), 102; van Loon (1974), 187 n. 2; but as Sarduri III by Belck (1904), 182-3; Forrer (1920), 31, 56; Bossert (1951) 63; König (1955), 1, 19; Goetze (1957), 192; Roux (1966), 275, 279; Garelli and Nikiprowetzky (1974), 105-6. There is no proof that Sarduri, son of Argišti, was preceded on the throne by more than one hamesake

⁷ The king of Melitea is called Hilaruada, son of Šahu, by Sarduri II, UKN 158, 2 (HCI 104, I, 2); no patronymic is given by Argisti. It is not impossible that Argisti's adversary was still alive some 25 years later (Melikišviji [1960], 429); but Salvini (1972), 102 considers it unlikely.

8 UKN 156, B, 1 (HCI 102, rev. VI).

9 UKN 158 (HCI 104); also published by Beran (1957) and van Loon (1974), who calls the village by its alternate name Habibuşaği. On its exact location see Salvini (1972) 107.

10 Line 11. Van Loon (1974) recognized a mention of the Euphrates (IDPu-ra-na-di) in a difficult passage, line 6. According to this interpretation, Sarduri claimed to have been the first king to cross it; but what

11 Lines 24-31. We must abstain from discussing the names and possible locations of eight out of these nine fortresses as being only of marginal importance to our topic.

12 Diakonoff (1968), 161 and n. 228; Salvini (1972) 107-08.

13 Cf. Burney and Lang (1972), 135; "At Komurhan stands the westernmost Urartian fortress, with a rock inscription of Sarduri II. This was a frontier post, little now remains of the walls; significantly the pottery there . . . is of Urartian type."

14 For which he credits (b. 109 and nn. 23 and 24) W. Tomaschek ap. H. Kiepert Festschrift (Berlin 1898),

15 Strabo XII, 2, 1; XIV, 2, 29; also mentioned by Stephanus Byzantius s.v. as a "border-town of Cappadocia near the Taurus."

16 Salvini (1972), 107-10, with ample references to pertaining literature.

17 Diakonoff (1968), 161 n. 228 asserts that "the text does not indicate that Sardur II crossed the Euphrates," which contradicts the plain meaning of the text even without van Loon's finding there of the very name of the Euphrates (n. 10 above).

18 Now the mound of Arslantepe 7 km. (by road) from modern Malatya.

other localities of Hilaruada's domain mentioned in the Hatipuşaği inscription, three can be identified with places in or near Melitene. 19 Thus Melitene was forced into the zone of Urarțian domination, and for fifty years Assyria did nothing to recover this remote dependency. 20

2. Sarduri II's Expeditions to Nihiria and Kummuh

But Adad-nirari III and his successors did not relinquish their claims to Northern Syria, which included the states of Kummuh, Gurgum, Sam'al, Carchemish, Arpad, Patinu (Unqi), and the dual kingdom of Hamath and Hadrach (Hatarikka). In several campaigns, Adad-nirari III was able to re-establish the Assyrian sovereignty over the Syrian states which had been lost under his father Šamši-Adad V.²¹ Adad-nirari III's weak successors still conducted expeditions to Syria: Shalmaneser IV went to the Cedar Mountain (Amanus) in 775,²² and against Damascus in 773, though five of his regnal years (781, 780, 779, 778, and 776) are marked "against Urartu" in the Eponym Canon;²³ Aššur-dân III, in a time of turmoil and plague in Assyria, launched three attacks on the break-away Hatarikka (in 772, 765, and 755); and Aššur-nirari V, in his first year of reign (754), marched on Arpad and re-imposed a treaty of vassalage on its king Mati'-ilu.²⁴ But this was all the weakened Assyria could undertake at that juncture. Soon afterward, in 753 or 752,²⁵ Sarduri II made a daring move on the central Assyrian

19 The mountain land of Karniše corresponds to the mountain (land) of Karna, KBo I 1 obv. I 12, 21 (cf. Garstang and Gurney [1959], 40-1), and to Kornê (Corne) of Roman times, 8 Roman miles (12 km.) from the city of Melitene towards the Euphrates. The "royal city" (district capital) of Sasi may correspond to Zaz(z)iša, KBo I 1 obv. I, 11, 20, KBo III 4 rev. III 69, and elsewhere in the Boğazköy texts (cf. Garstang and Gurney [1959], 32). The land of Mušanie reminds one of Miasena or Mesena, 12 Roman miles (18 km.) from Melitene on the road to Samosata, located by Honigmann (1954), 37 and Map II, at or near Kuyulu.

²⁰ Melid is not mentioned in the extant records of Adad-nirari III and his successors. It participated in the Syro-Anatolian coalition against the pro-Assyrian Zakur of Hamath according to the latter's Aramaic inscription, and must have been one of the rebel states of the Hatti land defeated by Adad-nirari III early in his reign (cf. the fragmentary inscription published by Millard and Tadmor [1973], 58). Melidians (KUR Mc-li-d[a]-a-a) appear in lists of wine allocations to members of the Assyrian royal court at Kalah and to foreigners (Kinnier Wilson [1972], text 6:52); the latter, as seen by Tadmor (1975), 42 were not captives but visiting merchants or ambassadors. These lists date from the first quarter of the eighth century. ²¹ On Adad-nirari III's Syrian campaigns cf.: Page (1968); Donner (1970); Oded (1972); Millard and Tadmor (1973); Tadmor (1973). A stele of Adad-nirari III, with an added inscription of Shalmaneser IV, was recently found at Pazarcik (near Maraş). Pending its publication, one learns from Hawkins (1973), 309, 311, (1974), 74-5, 80, and his article in RLA IV (1973), 157, that it tells of Adad-nirari shelp to Kummuh against Gurgum and his fixation of the boundary between them. Another inscription, discovered near Antakya, as I was kindly told by J. D. Hawkins, tells of another border arbitration by Adad-nirari III, this time between Arpad and Hamath.

²² One would think that it was at that opportunity that he added his own inscription to that of his father at Pazarcik, but it also speaks of the turtan Šamši-ilu's expedition against Damascus, probably mentioned in the Eponym Canon under 773.

23 The last of these years is annotated "against Urartu (and) Namri" (in the Zagros).

²⁴ Text, German translation, and commentary: Weidner (1933). English translations: ARAB I,§ . 749-60; E. Reiner ap. ANET, 532-3.

front. After defeating two kings on the northeastern frontier of Urartu, Sarduri (or, in his phraseology, the god Haldi) "vanquished Aššur-nirari, son of Adad-nirari, king of Assyria, vanquished the land of Arme, vanquished the city of Nihiria, its royal city, threw them down before Sarduri, son of Argišti." The wording of this passage shows that the land of Arme and its "royal city" (district capital) Nihiria were part of Assyrian territory. Nihiria, or Nihiria, is amply attested in geographical contexts in Old Assyrian, Mariote, Mildle Assyrian, and Hittite texts, which indicate that it was identical with Amida/Diyar bakır on the Tigris. It was renamed Amedi by the Arameans who established there a state in the tenth century (hence Arme), but the Urarțians continued to call it by its traditional name. It was an Assyrian province since Shalmaneser III. Sarduri's annals do not indicate that he tried to hold the city for good, but the very fact that Aššur-nirari did not react to the raid was symptomatic. Emboldened by Assyria's passivity, Sarduri expanded his kingdom to the north and east, and around 746 or 745 turned westward and invaded Northern Syria.

His target was the kingdom which he called Qumaha²⁹ and the Assyrians Kum(m) uhu, the Greco-Roman Commagene, south of the Taurus from the previously subdued Melitene. It was ruled at that time by Kuštašpili (Kuštašpi of Tiglath-pileser III's annals) who had never recognized the overlordship of Urartu. "The gods opened me the road," says Sarduri: "Hastily' I marched against the land of Qumaha. Uita (URU Ú-i-ta-ni), a royal city, a fortified one, I conquered in battle. Halpa (URU Ha-al-pa-ni), a royal city, I located on a lake (su-i-ni-i-ši-ni), I conquered. Parala (URU Pa-ra-la-ni), a royal city, I captured'. He³⁰ came before me, prostrated himself, I lifted him up, he gave me tribute: 40 minas of pure' gold, 800 minas of silver, 3000 garments, 2000 copper shields, 1535 copper bowls . . ." As recognized by Melikišvili, "I the first of the captured cities, Uita, is identical with URU Ú-e-ta-áš, a "royal city" of Lalla, king of Melid, which Shalmaneser III took in 836. The city was thus located on the border between Melid and Kummuh, on the plateau of the Taurus traversed by the only road linking the two regions which is fit for wheel traffic, and where there are several ruined as well as inhabited sites. Border shifts between neighboring states were quite common in

²⁵ Thus approximately dated by Melikišvili (1960), 300, on the ground of the relative position of the passage in Sarduri II's annals.

²⁶ UKN 156, D, I (HCI 102, right side, I).

²⁷ The framework of this article does not allow us to adduce and interpret the inscriptional evidence on Nihiria/Nihria.

²⁸ The years 7\$3-750 are marked "in the land" in the Eponym Canon.

²⁹ It appears in his annals (UKN 155, E, 35, 41, 48 = HCl 103, 9, 43, 47, 54) with the ethnic adjectival suffix -hali/-alh, as, respectively, Kur Qu-ma-ha-li-i, Kur Qu-ma-ha-li-i, Ee], and Kur Qu-ma-ha-ha-ha-li-ni- [e].

³⁰ The pronoun refers to Kuštašpili, king of Kumaḥa, mentioned previously, line 41 (HCI: 47).

³¹ Melikišvili (1960), 445; accepted by Diakonoff (1968), 161 and n. 230.

³² ARAB I 580. In the inscription on a statue of Shalmaneser III from Nimrud, fragment F (Laessøe [1959], 155), URU Ú-e-[ta-áš] is called "a fortress of Lalla the Melidian," whence Shalmaneser III proceeded to URU Ta-ga-ri-[..]. We restore the last sign as [ma]; Tagarima (thus to be read also in RS 16,114, rev. 3, instead of Nougayrol's Ta-ga-ri-la?) is identical with Hittite Tegarama, biblical Togarmah, and later Assyrian (Sargonid) Til-Garimmu, a major city of the kingdom of Melid-Kammanu, usually identified with Gürün, but more probably located closer to the city of Melid, perhaps at Akçadağ (formerly Arga, classical Arga)

³³ Sürgü, Alni Harab, Doğanşehir, Harabşehir, Muhacirler, Çiklik (with a mound).

Northern Syria before its absorption into the Assyrian Empire. We shall deal further on with the location of the second city, Halpa, and we limit ourselves at this stage to stating the obvious fact that since it belonged to the kingdom of Kummuh, it had nothing in common with its more famous namesake, Halpa/Halab (Aleppo).³⁴ The third city, Parala, is otherwise unknown, but it could not have been situated very far from the Taurus, because Sarduri stopped his advance before reaching the capital of Kummuh, which bore the same name as the kingdom and occupied the site of the later Samosata (now Samsat).³⁵

The sequence of Sarduri II's annals says nothing of his further activities in Northern Syria. But the annals and other records of Tiglath-pileser III inform us that in 743 Sarduri was the overlord not only of Sulumal of Melid and of Kuštašpi of Kummuh, but also of two other kings, Tarhulara of Gurgum and Mati'-ilu of Arpad (the same on whom Aššur-nirari V had imposed a vassal treaty eleven years earlier). It does not seem that any other states of Syria became Urarțian vassals. Bossert's attempt to identify a certain Sasturas (Sa-sa-tu₄-ra-ś), who is mentioned in two hieroglyphic Hittite inscriptions, with Sarduri II, and to interpret the relevant passages as testifying to that king's sovereignty over Carchemish, is unfounded. Nor is there any justification for Gurney's adding of Sam'al, Unqi, and Que (Eastern Cilicia) to the "adherents" of Urarțu. But even so, Sarduri's intrusion into Syria was an intolerable challenge to the

³⁴ This remark may seem unnecessary, but the mistake is found with such scholars as Bittel (1950), 78: "Urartu extended . . . up to Halpa (Aleppo)," Bossert (1951), 63: "Sarduris III . . . turned against Aleppo," and Goetze (1957), 192: "Sardur III . . . conquered . . . Kumaḥa (Commagene) and Halpa (Aleppo)."

³⁵ The Assyrians referred to Kummuh as both a country and a city. An obvious location for the capital city is the very large mound at Samsat, one of the most impressive in all of Anatolia and Northern Syria, on which a hieroglyphic Hittite stele was found. Its identification with the city of Kummuh was accepted by Forrer (1920), 78-9; Ed. Meyer (1931), 370; Naster (1938), map; Hawkins (1970), 69. The Chaldean Chronicle (BM 22047, 13 = Wiseman [1956], 21 puts [URU] Ki-mu-hu on the west bank of the Euphrates; its identity with Kum(m)uhu of the Assyrian texts was recognized by Albright (1956), 29.

³⁶ The idea of Dupont-Sommer (1956), 39-41, that the mysterious Br-Gyh, king of Ktk, who appears in the Aramaic treaty from Sfireh as the suzerain of Mati'-ilu (Mt'') of Arpad, is none other than Sarduri II of Urarțu, must be rejected on internal grounds. The treaty states that Br-Gyh's domain abutted on the territory of Arpad since the days of his fathers. This is not true for Urarțu. If Br-Gyh and Ktk are pseudonyms, then the simplest thing is to assume that they stand for Aššur-nirari and Assyria, as seen by Cantineau (1931). [The Editorial Board of Assur asked me to express my opinion of the recent proposal by A. Malamat (1976) to equate Ktk with URU Ki-x-[x]-qa, which appears once in Shalmaneser III's annals as a district town in the Mesopotamian part of Bit-Adini. Even if the damaged sign(s) could be presumed to read it, and the use of q instead of k at the end of the name could be explained away, it would still be impossible for a provincial town east of the Euphrates, which at the time of the Sfireh treaty has for over a hundred years belonged to Assyria, to impose a vassal treaty upon the kingdom of Arpad.]

³⁷ Meriggi (1967) No. 28 (inscr. from Gekkeh): (1975) No. 217 (inscr. A 20b-22 from Carchemish).

³⁸ Bossert (1951), 63; also Houwink ten Cate (1967), 126. But the text of the Čekkeh stele contradicts this hypothesis, cf. Meriggi (1953), 34 n. 2, and Hawkins (1972), 104-05. J. D. Hawkins, in a section of his article "Some Historical Problems in the Hieroglyphic Luwian Inscriptions" (soon to appear in AnSt), offers a new interpretation of the Čekkeh stele, according to which Sasturas was "the first servant" (prime minister) of Kamanas, king of Carchemish.

³⁹ Gurney (1954), 45. Cf. Lloyd (1956), 184 who speaks of "an Urartian prince who fought side by side with the Karatepe king [Awarikus/Urik of Que] against the Assyrians." There is no indication whatever that Urik resisted Tiglath-pileser III before paying him tribute in 738.

His first two regnal years⁴⁰ were devoted to expeditions into southern Mesopotamia (birit nāri) and against Namri, but in 743 he moved westward and put an end to the overlordship of Urariu not only in Northern Syria (where it did not exceed two or three years) but also in Melitene (where it began much earlier).

3. Tiglathileser III's Records on the Campaign of 743

Our knowledge of that campaign derives from the annotation for 743 in the Eponym Canon and from four separate relations in various records of Tiglath-pileser III which complement each other:

1. The Eponym Canon: Tiglath-pileser, king of Assyria. In Arpad. A defeat on Urartu was inflicted.

- 2. Annals:⁴² [In my third] year of reign, [Sardurri of Urartu revolted against me, . . . with] Mati'-ilu . . . [Sulumal of Melid], Tarhulara of [Gurgum], [Kuštašpi of Kummuh], [trusted] in each others might. . . . (Trusting) in the might and power of Assur, my lord, I fought with them, . . . large numbers of them I slew. The gorges and precipices of mountains I filled with [their bodies]. Their chariots . . . their . . . without number, I carried away from that slaughter and of Sardurri . . . I seized with my own hands. 72,950 people, together with their possessions, from . . . [Sardurri], to save his life, escaped at night and was seen no more . . . up to the bridge across the Euphrates, the boundary of his land, I pursued him. (Here follows a description of the booty).
- 3. Nimrud slab inscription:⁴³ Sardaurri of Urarțu revolted against me and made common cause with Mati'-ilu. In Kištan and Halpi, districts of Kummuh (i-na KUR Kiš-ta-[an ù] KUR Hal-pi na-gi-i ša URU Ku-mu-hi) I defeated him and took from him the whole of his camp. He became

⁴⁰ Tiglath-pileser III's reckoning of his regnal years ($pal\hat{u}$) differed from the standard Assyrian postdating system. Normally, the year of his accession, 745, should have been referred to as "the beginning of the reign" rather than the first regnal year. He originally adhered to this tradition and took the eponymate in 743, his second full year of reign, as it was customary for Assyrian kings. But later on he counted his accession year as his first $pal\hat{u}$, and this numeration was followed in his annals.

⁺¹ Ungnad in *RLA* II, 430.
⁴² Rost (1892) pl. XIV. It is well known that the annals of Tiglath-pileser III survived in a very damaged state and that their publication by Rost is far from satisfactory, not the least because of the uncertain order of the component slabs. However, since the new critical edition of the annals by H. Tadmor, the principles of which he has expounded in (1967), has not appeared as of this writing, we must quote the relevant passage as it is translated in *ARAB* 1, § 769, from Rost's edition.

⁴³ Rost (1892), pl. XXXIII; ARAB 1, § 785; written in 734, or soon after.

frightened at the fury of my arms and ran away, alone, to save his life.44

- 4. Nimrud tablet: ⁴⁵ [Sarduri] of Urartu, Sulumal of Melid, Tarhulara [of Gurgum]. . Kuštašpi of Kummuh, to capture and plunder . . between Kištan and Ḥalpi, districts of [Kummuh] ([bi]-rit KUR Kiš-ta-an ù KUR Ḥal-pi na-gi-i ša KUR [Ku-mu-ḥi]), . . . them. The river Sinzi (iD Si-in-zi) I dyed red like wool . . . their . . . I took away from them. In the midst . . . his royal bed . . .
- 5. Second Nimrud slab:⁴⁶ Sarduri of Urarţu revolted against me and made common cause with Mati'-ilu of Bīt-Agusi (DUMU "A-gu-us-si). Between Kištan and Ḥalpi, districts of Kummuḥ, I defeated them. The whole of his camp I took from him. He became frightened at the awful brilliance of my arms and to save his life mounted a mare and escaped to Mount Sibag (KUR Si-bag), a steep mountain, at night, and ascended it.

The following preliminary conclusions can be drawn, on internal grounds, from the quoted documents: 1. The original goal of the expedition was Arpad, and the main culprit among Sarduri's allies was its king Mati'-ilu. In shorter versions, only he is mentioned by name. This agrees with the subsequent annotations of the Eponym Canon and Tiglath-pileser III's lists of annexations and tributaries: Arpad was taken and the kingdom of Bīt-Agusi was annexed to Assyria, while Tarhulara of Gurgum, Kuštašpi of Kummuh, and Sulumal of Melid were allowed to stay on their thrones as Assyrian vassals. 2. The first of the recorded battles took place within the borders of Kummuh. It is therefore impossible to interpret the Eponym Canon annotation for 743 as "A defeat on Urartu was inflicted in Arpad." It must be understood as a double entry, which is quite common in the Canon. 3. The decisive battle was fought between the towns⁴⁸ of Kištan and Halpi. Both were district capitals of the kingdom of Kummuh, and therefore towns of a certain importance and located at a certain distance from each other. 4. Though the battle ended with a defeat of Urartu, and its allies, it did not result in the immediate destruction of Sarduri's army. The Urartians retreated towards their country, fighting on their way several rear guard battles. 5. Tiglath-pileser's pursuit of

⁴⁴ The sequence—invasion of Urartu and shutting up Sarduri II in his capital Turušpa—took place in 735. Here, as in other display inscriptions, events are grouped not chronologically but geographically.

⁴⁵ ARAB I, § 797, with bibliography § 786. Written in 728.

⁴⁶ ARAB I, § 813, with bibliography § 808. Also from 728.

⁴⁷ As believed by Diakonoff (1951), 307; Tadmor (1961), 254 (he gives credit for it to A. Hildebrand in 1874); Piotrovsky (1969), 83; Shea (1978), 45.

⁴⁸ Strictly speaking, Kištan and Halpi are preceded in Tiglath-pileser III's records with KUR, nor URU. It was, however, the standard Assyrian practice to use the determinative KUR when citing territorial units named for their capitals. Besides, Sarduri II, in his text quoted above, explicitly calls Halpi (URU Ha-al-pa-ni) a town, and this should be true for Kištan as well.

the Urartians led through an area of high mountains with gorges and precipices. 6. A battle, with heavy casualties for the Urartians, occurred at the crossing of the river Sinzi, evidently a major stream. 7. The Urartians were able to take most of their baggage and equipment across the river Sinzi and to pitch a camp. At night, the Assyrians launched a surprise attack on the camp, which resulted in a precipitous flight of the Urartans and the abandonment of a rich booty to the victors. 8. Sarduri fled on horseback to a pass across the high and steep mountain Sibag. 9. From there he (and, of course, the remnant of his army) reached a bridge on the Euphrates which formed in that area the border of Urartu, and safely crossed it. Tiglath-pileser pursued the Urartians up to that bridge and no farther—no doubt because it was a floating bridge which the adversary immediately dismantled. 10. The presence in the Urartian camp of chariots and of Sarduri's royal coach and ornate bed indicates that, despite the rugged relief of the terrain, the road was suitable for wheel traffic.

All in all, even Tiglath-pileser's boastful description of his victory does not justify such statements of modern authors as "a great pitched battle was fought in which the forces of Urarțu were utterly routed,"49 or "quite why the Urarțian army put up such a poor resistance is not at all clear."50 The Urartian army resisted quite bravely during its long retreat saved its king from Assyrian captivity, and at least part of it was able to reach its homeland. But where exactly was the arena of this campaign? Can it be put on the map? With the disclosures of the sources quoted above, and sufficient knowledge of the general region in question, the task should not have been very difficult. However, we are dealing in the present case with a remarkable example of how one man's erroneous assertion led astray generations of scholars for three quarters of a century. Most authors who repeated this error did not mention the name of its initiator, and perhaps did not even know it. The interest which Tiglath-pileser III's campaign of 743 has for historical topography and for military history of the ancient Near East makes it worth while to go back to the very roots of the aberration and to straighten it out.

4 W. Belck's Identifications of Kištan and Halpi

It all started in 1902 when the well-known collector and publisher of Urartian inscriptions, C.F. Lehmann (later Lehmann-Haupt), made in passing a perfectly justified remark about "the southwestern Chaldian [i.e., Urartian] boundary (the Euphrates and the Euphrates bridge in the area of Izoly). . . which is otherwise known from Tiglath-pileser III . . . "51 For this he was vehemently attacked, two years later, by

⁴⁹ Gurney (19\$4), 45.

⁵⁰ Burney and Lang (1972), 148. It goes without saying that Tiglath-pileser's figure of the enemy's losses— 72,950—is just a figure of speech.

⁵¹ Lehmann (-Haupt) (1902), 112, with a reference to a 1900 article by Belck in which he said the same thing. For curosity's sake, we shall quote here the famous geographer Ellsworth Huntington who had visited the area in question in 1901, during his perilous descent of "The Great Cañon of the Euphrates River" on a kelek (raft of inflated skins): "Near Kemur Khan, on the left side, is a cuneiform inscription recounting an expedition of Tiglath Pileser and speaking of a certain bridge, presumably over the Euphrates. Just up-stream from the inscription is a fairly narrow place in the river, with low cliffs on either

his fellow Urartologist, Waldemar Belck.⁵² Yes, said he, he earlier thought so himself, but Lehmann should have known that more recently

I have abandoned this previous view of mine as untenable and incompatible with factual conditions, and came instead to the conviction that the bridge mentioned by Tiglathpileser III has to be sought in the area of Samosata . . . It suffices to say that I have found and established with precision, with full precision, the battlefield on which, in 743 B.C., the struggle between Assur and Chaldia came to a decision for the first time. Tiglath-pileser III reports that he annihilated the troops of Sardur III in the (in another passage: "between the") fields of Kištan and Halpi, districts of the land of Kummuh (Commagene), and that he pursued Sardur III, who had fled at night on a "mare," up to the bridge of the Euphrates, the boundary of his land. Now, both of these place names still exist today in the region of ancient Kummuh-Commagene almost unchanged as "Küschtam" and "Chalfat," separated by only a few kilometers, the former a little west of the Euphrates, the latter directly on the Euphrates and about 20-30 kilometers downstream from Samosata.53

The recovery of this battlefield settles also the location of the bridge as south of the Taurus, for it is unthinkable that Tiglath-pileser could have pursued the retreating Sardur over the wild Taurus, which is here especially difficult to cross and is inhabited by unruly populations, all the way to Malatia and Izoly, i.e. for several days of marching. . . . There can only be question of a bridge south of the Taurus and north of Halfat-Halpi, which must thus have been located near, or directly at, Samosata . . . Tiglath-pileser III provides us thus with the proof that a fixed bridge over the Euphrates at Samosata existed since early antiquity . . . The Chaldian empire extended much farther south than has been generally accepted till now. Already

side which might readily serve as piers of a bridge" (Huntington [1902], 190). He mistook Sarduri II's inscription for one of his adversary Tiglath-pileser III, but correctly remembered that something was said by the latter about a bridge over the Euphrates used by the former, for which the Izolu-Kömürhan sector of the river would have been the natural location.

⁵² Belck (1904) 182-4.

⁵³ Belck added here the following footnote full of self-admiration: "Hence, Tiglath-pileser III's expression between the fields of Kištan and Halpi' must be understood *literally*—that this great and bloody battle took place between the localities Küschtam and Chalfat. Such precise pinpointing of an important ancient, extra-European battlefield as has been reached here is, to say the least, quite extraordinary; future travelers and explorers will do a good thing by carefully searching for it in the plain between the cited places, where diggings will fairly certainly reveal many military implements from that time."

Menuas conquered not only Ulliba and Sophene but also the land of Ašurini, i.e., the Til Ašuri of the Assyrians, the later Tela Antoninopolis . . . and the frequently mentioned state of *Šupria* . . . lay directly west of Til Ašuri, its name has been preserved till now in that of the town of Suwerek.⁵⁴

5. Consequences and Contradictions of W. Belck's Hypothesis

We have included this lengthy excerpt so that it may speak for itself and reveal how tenuous were the premises of Belck's conception. In order to justify his identification of the battle sites of Kistan and Halpi with Küştam and Halfeti (in modern Turkish spelling), he had to condemn the perfectly safe Taurus highway from Melitene to Commager which linked the two regions since the earliest antiquity, and to transpose the Euphrales crossing to Samosata; this, in turn, required the aprioric assumption that the northernmost part of Mesopotamia was at that time under Urartian domination, and the stupendous identification of the Urartian KUR A-šú-ri-i-ni^{s6} (i.e., quite simply, Assyria) with Til-Assuri (in Media) 57 and the latter with Tela-Antoninopolis (now Viransehir) in Mesopotamia, and of the land of Supria (Subria) in the Sasun Mountains of south central Armenia58 with modern Siverek northwest of Viransehir. Belck failed to mention that Halfet is situated on the left bank of the Euphrates; its equation with Halpi, a district capital of Kummuh, would thus necessitate to assume that the territory of Kummuh extended into Mesopotamia, for which there is no proof whatever. Moreover, the distance between Halfeti and Samsat (Samosata) is not "20-30 kilometers" but 65 km. in airline, across the northwestern corner of Mesopotamia, or over 90 km. along the right bank of the Euphrates. A glance at the map makes one wonder: if Sarduri intended to cross the Euphrates into Mesopotamia, why did he not do it at Halfeti itself rather than undertake a roundabout march along arduous trails to Samosata?59 Why would a major battle be fought in an area of no strategic importance, with no urban centers and no roads, only bridle paths?60 And where are the gorges, precipices, and high steep mountains of Tiglath-pileser III's relation? Even though the area between Küstam and the Euphrates is not exactly a "plain," as Belck characterized it, but a

Emphasis and spelling of place names (with its occasional inconsistencies)—as in the German original. Küştam has been more recently renamed Güder; cf. the map of the Gaziantep vilayet 1:270,000 (Gaziantep Kültür Denneği, 1962), a copy of which was kindly given to me by Prof. U. Bahadir Alkim. Archi, Pecorella, and Salvini, who made an archaeological survey of the Gaziantep region in 1970, knew about the equation of Küştam with Kištan but did not visit it (Gaziantep, 39 n. 17)—probably because there was nothing to see there, neither a mound nor ruins.

⁵⁶ Also spelled KÜR Aš-šur/Aš-šur-ni-i/Aš-šur-ni-ni.

⁵⁷ Cf. "Tel-Assar," IDB, Suppl. Vol. 868.

⁵⁸ Diakonoff (1968), 16-17, 138 et pass.; Parpola (1970), map.

⁵⁹ See below on precisely such a view by Forrer.

⁶⁰ See the detailed description of a horseback ride from Aintab (Gaziantep) to Halfeti via Küştam by Humann and Puchstein (1890), 172-3; the map *Turkey* 1.200,000, sheet G 12 (*Birecik*); and the map quoted in n. 54 above. V. Yorke also rode from 'Aintab to the Euphrates crossing at Halfeti (Khalfat) (Yorke [1896], 320-21). This is the only reason for anybody to enter this corner of Commagene.

terrain of low hills and valleys, its configuration does not correspond to the landscape evoked by the texts.

Were Halfeti at least a unique toponym . . . But place names of this kind are quite common in modern Turkey. Besides the Halfeti in question (vilayet of Urfa), the Gazetteer of Turkey lists Halfe (Elâziğ), Halfeli (kars), Halfet (Ankara); add Halfan (Gaziantep); the Gazetteer of Syria mentions, in addition, Halfatlī (province of Aleppo). Furthermore, Halfeti on the Euphrates was founded about 1880 as a new administrative center (seat of a kaymakam) instead of Rumkale upstream on the opposite bank, and absorbed its population. No mounds or ruins are reported near it, and its very name is not mentioned by early explorers of the Euphrates Valley. As for Küştam, cf. Kiştim (Erzincan).

But few, if any, of the authors who followed Belck ever submitted his assertion to critical examination. The double consonance Kištan-Halpi: Küştam-Halfeti had a kind of hypnotic influence on them, and they continued to copy the alleged identity from each other. C.F. Lehmann-Haupt, whom Belck had upbraided for putting Sarduri II's bridge where it actually belonged, was among the first to accept his conception.⁶³ E. Forrer took the identity of Kistan with Küstam and of Halpi with Halfeti for granted (without giving anybody the credit for it)64 and went one step further: "Urartu made the Syrian princes of Kummuhu and Arpaddu its dependents and seized for itself the territory on the left bank of the Euphrates south of Kummuhu, so that Urartu bordered on the turtan's province of Harran. In this way it gained a road to Syria which, after crossing the Taurus near Bitlis, continued via Mejafarkin, north of Amedi, Süwerek, and crossed the Euphrates at Halpi (now Halfat)."65 This construction eliminated the strange detour to Samosata, but introduced a new daring hypothesis—a modification of Belck's-that Urartu possessed the northwestern part of Mesopotamia and that Sarduri II's road to Syria led across it. There is not the slightest hint in the documents to show that any king of Urartu ever used such an itinerary; it is entirely deduced from the identification of Halpi with Halfeti.66 Among other authors who explicitly accepted the equation Kištan-Küştam and Halpi-Halfeti we may mention E. Honigmann. 67 S Smith. 68

⁶¹ Humann pa. Puchstein (1890), 174-5.

⁶² Such as Chesney (1850), Ainsworth (1842), (1888).

⁶³ Lehmann-Haupt (1910), 482-3.

⁶⁴ Forrer (1920), 79.

⁶⁵ Ibid., 85.

⁶⁶ Forrer's idea that Assyria did not control the northwestern strip of Mesopotamia along the Euphrates till 739, as shown on both maps in (1920), is based on misplacements of certain ancient sites and wrong understanding of a list of Tiglath-pileser III's conquests, ARAB I, § 785. But a refutation of it would require an excursus of a length disproportionate to that of the whole article.

⁶⁷ Honigmann (1923), map of Roman Northern Syria, on which he carefully noted Kiištam and Halfati, even though these places had no relation whatever to the Roman-Byzantine period and are not mentioned in the text of the study. He also approvingly cited Belck's identification in RE III A (1929), 233-4, s.v. "Singas potamos," but in his comprehensive "Syria," RE IV A (1932), 1597, he began to doubt whether Sarduri really crossed the Euphrates at Samosata: perhaps rather at Zeugma (Belkis)—that is south of Küştam, which supposes a totally paradoxical line of retreat.

⁶⁸ S. Smith (1925), 35. On map I, the name Kummukh reaches into Mesopotamia almost all the way to Amedi.

P. Naster, ⁶ I. M. Diakonoff, ⁷⁰ R. Labat, ⁷¹ J. Zablocka, ⁷² C. Burney and D. M. Lang, ⁷³ G.A. Melikišvili notes it as possible. ⁷⁴ Without mentioning these towns, Belck's setting for the battle was accepted by A. T. Olmstead, ⁷⁵ H. Schmöckel, ⁷⁶ and G. Roux. ⁷⁷

6. Urarțian Evidence on the Location of Halpi

The strange thing about this virtual consensus is that no consideration was taken of the fact that Sarduri II himself provided a very specific and precious topographic datum on one of the two district towns in question. We have already seen that the second of the three "royal cities" (district capitals) of Qumaḥa (Kummuḥ), which Sarduri captured only two or three years before his clash with Tiglath-pileser, was URU Ḥa-al-pa-ni URU MAN-nu-si şu-i-ni-i-ši-ni. Now suinišini is an adjective derived from the noun sue "lake," quite common in Urarțian texts, and can best be rendered as "lacustrine." Applied to Ḥalpa(ni), it indicates that the city stood on a lake, or was located in an area of lakes. The identity of Sarduri's Ḥalpa with Tiglath-pileser's Ḥalpi was recognized by both König and Melikišvili. All that remains to be done is to take a topographic map

⁶⁹ Naster (1938), 13-17 and map.

⁷⁰ Diakonoff (1951), 307, n. 1 to document No. 42, and map; (1955): map of Urartu opposite p. 516; map of Assyria ca. 654 B.C. opposite p. 556; on map of Assyria in the ninth century B.C., pp. 536-537, a strip of land ca. 25 km. wide along the left bank of the Euphrates is included in the borders of Kummuh.

⁷¹ Labat (1967), 52.

⁷² Zablocka (1971), map II opposite p. 80 (only Kištan shown). Also, "Sakce Gözu" (1950), 69; "Ḥalpi and Kishtan (Ḥalfati and Kuṣtam) in Kummuḥ."

⁷³ Burney and Lang (1972), 148: "Tiglath-pileser III won a victory over Sarduri II at Halpa (Halfeti, not Aleppo) on the banks of the Euphrates."

⁷⁴ Melikišvili (1960), 429.

⁷⁵ Olmstead (1923) 182-3: "The coalition chose a position in the rough hills on the northwest corner of Mesopotamia in the district of Qummuh. The Sinzi canal was dyed with their blood, and Sarduri eluded pursuit by a solitary flight on a mare . . . Chase was continued to the boundary of Chaldia proper, the bridge across the Euphrates . . . " There are no rough hills nor canals in the northwest corner of Mesopotamia and the question arises as to why Sarduri, who was already on the eastern bank of the Euphrates had to recross it in order to reach "Chaldia proper." In a later work, (1931), 433, Olmstead completely omitted any geographical data on that battle.

⁷⁶ Schmöckel (1957), 262: "The clash took place in the territory of [Kummuh]; it ended in a total victory of the Assyrians and the precipitous flight of Sardur beyond the river," with a reference to Belck (a debt no other Assyriologist paid him).

⁷⁷ Roux (1964) 279: "Sardur... was defeated near Samsat, on the Euphrates, and fleeing ignominously on a mare, 'escaped at night and was seen no more." It is curious how often modern authors repeat the Assyrian clicité about fleeing on a mare while paying little attention to more important aspects of the campaign. In the turmoil and darkness of the night, who could tell the sex of Sarduri's mount unless he was captured while riding it?

⁷⁸ UKN 155, E, 50-51 (HCI 103, § 9, IV, 56-57).

⁷⁹ See Melikisvili (1960), 405-06, list of all occurrences of *sue* in Urartian royal inscriptions, and structural analysis of *suinišini* "lacustrine" (*ozërnyi*), "(rich in) lakes." Same, König (1955), 200. It is important to remember that *sue* means only "lake," never "river," for which the Urartians used the ideogram ID.

⁸⁰ Cf. König (1955), 124 n. 4: "It is only clear that a lake (sue) had some importance for Halpa."

⁸¹ König (1955), 123 n. 4; Melikišvili (1960), 429 s.v. *Ḥalpa*.

of the relevant area of Turkey and to find which of its lakes (if any) could possess on its shore a district city accessible to large armies with chariots and waggons. The map Adiyaman (Turkey 1:200,000, sheet F 12) shows indeed two lakes within the territory of ancient Kummuh.⁸² One of them is Abdulharap Gölü, near the village of Celikhan, 30 km. north of Adiyaman, high in the Taurus, on a bridle path that connects Adiyaman with Malatya. The trail is extremely difficult and is never used for travel between the two cities. 83 The other lake is Gölbasi, which is the northeasternmost of three lakes formed by the upper Aksu, a tributary of the Ceyhan (Pyramus). It is located at an important road junction of great strategic value. The highway from Maras (ancient Margasi, capital of Gurgum) to Malatya (near ancient Melid) follows the Aksu valley, crosses the Göksu (a tributary of the Euphrates) 12 km. northeast of the Gölbaşi Lake, goes up to the Resadiye Pass, turns sharply to the northwest to Sürgü and Doğansehir across a plateau, reaches the valley of the Sultansu and descends into the plain of Melitene west of Malatya. This is a relatively easy route which, long before it was improved and paved, could be used by an army which included cavalry and artillery.84 At the northeastern extremity of Lake Gölbasi begins a road to Besni and Adiyaman and from there to Samsat, the site of the ancient capital of Kummuh and Commagene. From Besni (the medieval fortress of Bahasna), a road which played an important role in Roman and medieval times led to Aleppo via Keysun, Araban, and Gaziantep ('Aintab).85 And on the eastern shore of Lake Gölbasi, H.H. von der Osten noted and photographed an ancient mound.86 It most perfectly corresponds to the location and description of Halpa in Sarduri II's annals.

7. The Actual Route of Sarduri II's Advance and Retreat

Once this identification is made, many other pieces of the geographical puzzle fall into their places. We have seen that Sarduri II's first invasion of Commagene, in 746 or 745, began by the capture of the border fortress of Uita, which ninety years earlier belonged to Melid but now to Kummuḥ. This opened for him the way to the next important city, Ḥalpa-on-the-lake, which dominated the roads southwestward to Gurgum and southeastward to the captial of Kummuḥ. The location of the third conquered city, Parala, is unknown, but since Sarduri did not leave the territory of Kummuḥ, it may have corresponded to the natural stronghold of Besni (26 km., or a

⁸² There are no lakes in the southern part of Kummuh, covered by sheet G 12 (Birecik).

⁸³ Apparently, it was this trail that the future field marshall H. von Molke reconnoitered in 1838-39, during the Turkish-Egyptian war, and found it "the most exhausting march I have ever made," *Briefe aus der Türkei aus den Jahren 1835-1839*, 8th ed., 312 and 385 f., quoted in Dörner and Naumann (1935), 105 and n. 1. A notion about the forbidding nature of a trail (or trails) further east can be gained from reading the reports of Yorke (1896), 324, and Stark (1966), 170-01.

⁸⁴ See Sykes (1904), 119-26; von der Osten (1930), 94-7; Dörner and Naumann (1939), 102-07; Honigmann (1954), 37, 136, 155-6; Garelli (1963), 97-8.

⁸⁵ Marmier (1890), 529; Cumont (1917), 242; Dörner and Naumann (1939), 111; Wagner (1975), 71 (fig. 101), 78.

⁸⁶ Von der Osten (1930), 94 and fig. 98.

day's march, from Gölbaşi) which controlled the road to Arpad. It was at that juncture that Gurgum and Arpad followed the example of Kummuh and paid homage to Urartu. Tiglath-pileser III's counter-offensive in Syria began by the siege of Arpad.⁸⁷ Its king Mati'-ilu, one may presume, sent an urgent appeal for help to Sarduri who seems to have been prepared for such an eventuality and set out with his troops by the same route as before for the simple reason that this was the only road available.⁸⁸ He and his army crossed the Euphrates on a floating bridge⁸⁹ from the Urartian advanced base, the fortress of Tumeški, where the river is quiet and relatively narrow and where there has always been the crossing point from Sophene to Melitene.⁹⁰ Sarduri marched through the kingdom of Melid and took along a contingent supplied by his vassal Sulumal. Then he went over the Taurus passes into Commagene, where he was joined by troops of Gurgum and Kummuh. But he did not even reach the southern border of Kummuh when he was met by the Assyrian army.

As for Tiglath-pleser III, he was not caught by surprise. The fact that the very first clash between his troops and those of Sarduri II took place inside Kummuh, shows that he had been forewarned of the Urartian advance. From what we know about the efficient Assyrian intelligence service inside Urartu under Sargon, we may assume that it already existed under the great organizer Tiglath-pileser III. As soon as he learned that the Urartians had crossed the Euphrates, he interrupted the siege of Arpad and led his army to Kummuh via Oylum, Gaziantep, Araban, and Keysun. This would explain the puzzling circumstance that four years are annotated in the Eponym Canon as having been devoted to military operations against Arpad (743, 742, 741, 740), but a note under 741 states that "it was conquered after three years." The three years of siege were counted from 742, when it was resumed in earnest. Since we have established that Tiglath-pileser III's Halpi, where the first stage of the fighting ended, was located on Lake Gölbaşi, then Kištan, where it started, must have been situated closer to Arpad. If, furthermore, Besni, as we have conjectured, corresponds to Parala, then a possible site for Kištan could be Keysun, 14 km. south of Besni. We venture this guess

⁸⁷ Tiglath-pileser III does not state by which route he marched to Arpad. He could have proceeded either via the Euphrates crossing at Belkis (classical Zeugma, Shalmaneser III's Zuqarru) and Gaziantep (Paqarhubuna of the Assyrian records), as Adad-nirari III advanced against Atar-šumki of Arpad and his allies (fragment published by Millard and Tadmor [1973], 58), or via Arslan Taš (Assyrian Ḥadattu, where he built himself a palace), the river crossing at Tell Aḥmar (Til Barsib), and Manbiğ (Nampigi), which even in the most critical years of the eighth century remained in Assyrian hands.

⁸⁸ When Hall (1957), 462 wrote that "Sarduris . . . unexpectedly marched down the Euphrates gorges to attack the Assyrian advance in flank," he ascribed to Sarduri a feat that is physically impossible to perform. On the total impassability of the great Euphrates gorge through the Taurus see Huntington (1903) and Mitford (1974), 175 n. 103.

⁸⁹ Even the Romans, the foremost bridge constructors of the ancient world, never attempted to span the Euphrates, in any point, by a permanent bridge.

⁹⁰ Cf. Strabo on Tomisa (n. 15 above) and Ammianus Marcellinus XVIII, 7, 10, on Barzalo and Claudias (which should be located, across the river from, respectively, Kömürhan and Izolu).

⁹¹ E.g. ABL 101, 123, 145, 148, 251, 380, 381, 424, 444, 515 (also in transliteration and translation, in Waterman [1930-36], same numeration); more letters of this kind published by Saggs (1958).

⁹² Otherwise Shea (1978), 45.

not because of the slight assonance of the names⁹³ but because Keysun stands on a large mound which testifies to the existence there of a sizable ancient city, on an intersection of two ancient roads including the one by which Tiglath-pileser III marched northward, and played a considerable role as a fortress during Arab –Byzantine the early Middle Ages.⁹⁴ Assuming, as a hypothesis, that the Urartian and the Assyrian troops made their first contact at Keysun, it is interesting to find what distance each of them had covered before reaching it. For Sarduri's army, the itinerary from Hatipuşaği to Keysun amounted to approximately 210 km. ⁹⁵ Because of the rugged character of much of the route, the average length of a day's march was probably no more than 20 km. The march would therefore have required ten or eleven days. Tiglath-pileser's army had to traverse ca. 150 km. from Arpad to Keysun, ⁹⁶ through a much easier terrain, and it could have covered it in six days.

The first engagement resulted in a retreat of the Urartian army which had now to retrace its whole way. We can easily imagine that when it reached the crosstoads of Besni, the contingent of Kummuh broke away from it and fled in the direction of its capital, and that the contingent of Gurgum did the same at Halpi whence the Aksu valley road led to their country. Then came the crossing of the deep and rapid Göksu River. Its name in classical times was Singas, 97 and credit must be given to E. Honigmann for identifying with it Tiglath-pileser III's in Si-in-zi and suggesting the possibility that the last sign of the name, zi, is a writing error for the almost identical sign gi. 98 True, he still thought, following Belck, that Sarduri retreated to Samosata, and placed therefore his crossing of Sinzi/Singas/Göksu not far from its confluence with the Euphrates. But the crossing of the upper Göksu by the road to Malatya is equally ancient," and it is there that another rear guard battle took place. The "high and steep mountain Sibag," where Sarduri fled after the Assyrian attack on his camp, is the southern ridge of the Taurus system, which has to be ascended by the Resadiye (or Erkenek) Pass in order to reach the central plateau and the descent into the plain of Malatya. 1000 Having attained that plain, Sarduri was abandoned by the last of his reluctant allies, the troops of Melid, but he and his Urartians were able to keep ahead of the

Turkish Keysun derives from Arabic Kaysūm (Syriac Kaysūm or Kaysūm), and this, in turn, from Roman Cesum (thus in the Peutinger Table), which is probably a simplified spelling of Latin caesum "cutting" (through a forest). Roman military camps in Syria were sometimes given Latin names.

⁹⁴ Cf. Yaqut IV, 333 = Le Strange (1890), 475; Honigmann (1935), index s.v. Kaêsoun; von der Osten (1930), 135-6; Dörner and Naumann (1939), 110-11.

Viz., Hatipuşagi 49 km. Malatya 74 km. Reşadiye Pass 46 km. Gölbaşi 26 km. Besni 14 km. Keysun. Total 209 km.

⁹⁶ Viz., Tell Rif'at (Arpad) 27 km. Oylum 50 km. Gaziantep 48 km. Araban 20 km. Keysun. Total 145 km.

⁹⁷ The identity of Singas with Göksu is certain; see Dörner and Naumann (1939), 107-08, 111-12

⁹⁸ Honigmann, RE III A (1929), 233-4.

⁹⁹ Remains of an ancient bridge near Perveri: Ainsworth (1842), I 262; Sykes (1904), 124.

than Sibak because similar place names existed in southeastern Anatolia during the Roman period: Sebagênê on the western slope of the Anti-Taurus; Sobagênê, ancient name of Hurman Kalesi in Cataonia; Sabagênê, which Ptolemy placed in the Taurus between Melitene and Commagene, near Zizoatra (= Zibaṭra, now Doğanşehir on the Maraş-Malatya highway). Ptolemy's geography of southeastern Anatolia is not very accurate, but if he did not misplace his Sabagênê from somewhere else, its name perpetuated Tiglath-pileser III's Sibag. On these places, cf. Ramsay (1890), index, s.vv.

pursuing Assyrians and to reach, cross, and dismantle the bridge on the Euphrates to what, as Tiglath-pileser conceded, was Sarduri's own country. Tiglath-Pileser did not overtake Sarduri, but his appearance in Melitene re-established at least, after a long interval, Assyrian political presence in that region.

Thus ended the short-lived Urartian interference in Syria and began its relentless conquest and absorption by the revitalized Assyrian Empire. Tiglath-pileser III's campaign of 743, which had historic consequences and for which we possess a relatively good documentation, deserves to be perceived in its proper geographical and strategic setting.¹⁰¹

A newly recovered and as yet unpublished fragment of a stele of Tiglath-pileser III (Louis D. Levine, Two Neo-Assyrian Stelae from Iran, Toronto 1972, pp. 11-24), apparently contains a fifth report of the campaign against Sarduri II.

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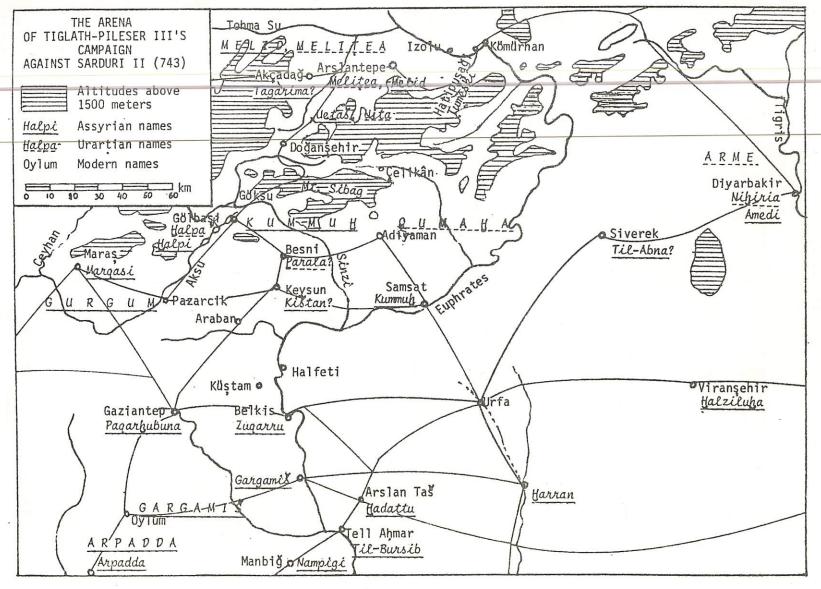
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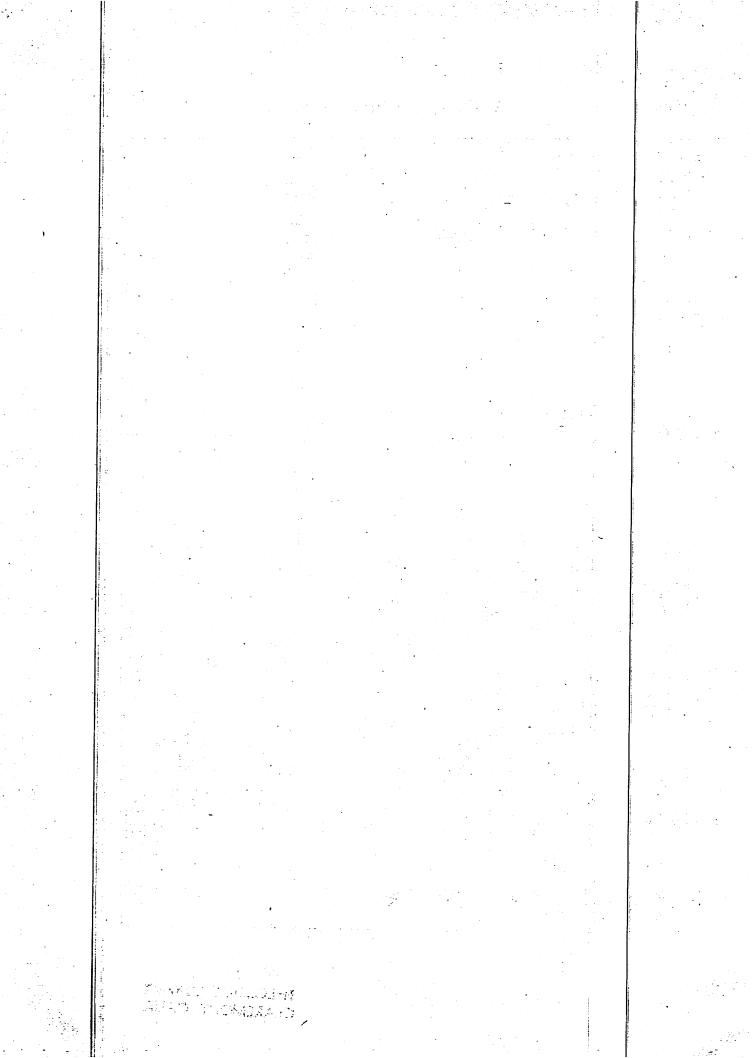
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